reby certify that this correspondence is being deposited with the U.S. Postal rvice as Express Mail, Airbill No. EV520562321US, in an envelope addressed o: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: May 20, 2005

(Mary Jane DiPalma)

Docket No.: ASZD-P01-700 (PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ahlqvist et al.

Application No.: 10/516422

Filed: November 29, 2004

For: NEW SALTS

Confirmation No.: 3008

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

### RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements mailed May 13, 2005 (copy enclosed), Applicant respectfully submits a Combined Declaration and Power of Attorney, a Preliminary Amendment, payment of the additional claims fee for the Application and the surcharge under 37 CFR 1.492(e) (as shown on accompanying Fee Transmittal). Please review the Preliminary Amendment before calculating the additional claims fee.

Please charge our Deposit Account No. 18-1945 in the amount of \$740.00 covering the fees set forth above. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. ASZD-P01-700.

By (

Dated: May 20, 2005

05/27/2005 SNAJARRO 00000071 181945 10516422

01 FC:1617 130.00 DA <del>FC:1616</del> 360.00 DA

10516422

Respectfully submitted,

David P. Halstead, Ph.D.

Registration No.: 44,735

**ROPES & GRAY LLP** One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

## Rec'd PCT/PTO 2 0 MAY 2005





PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/516422 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** November 29, 2004 TRANSMITTAL Filing Date First Named Inventor Matti Ahlqvist For FY 2005 **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit Not Yet Assigned ASZD-P01-700 **TOTAL AMOUNT OF PAYMENT** 740.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): x Deposit Account Deposit Account Number: 18-1945 Deposit Account Name: Ropes & Gray LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of Credit any overpayments X fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 200 Provisional 100 0 0 0 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Fee Paid (\$) Extra Claims **Multiple Dependent Claims** 50.00 250.00 Fee (\$) Fee Paid (\$) 360.00 360.00 Indep. Claims Fee Paid (\$) Fee (\$) Extra Claims 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Number of each additional 50 or fraction thereof Fee Paid (\$) Extra Sheets Fee (\$) - 100 = /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1051 Surcharge-Late filing fee 130.00 SUBMITTED BY Registration No. Signature 44,735 (617) 951-7615 Telephone (Attorney/Agent) Name (Print/Type) David P. Halstead, Ph.D. Date May 20, 2005

in an envelope addressed to: MS Missing Parts, Co	eposited with the U.S. Postal Service as Express Mail, Airbill No. EV520562321US, primissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date
shown below.	5 0.00
Dated: May 20, 2005	Signature: Mary Jane DiPalma)



NITES STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Vinginia 22313-1450 www.unplugov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/516,422

Matti AHLQVIST

ASZD-P01-700

INTERNATIONAL APPLICATION NO.

PCT/SE03/00859

LA. FILING DATE

PRIORITY DATE

05/27/2003

05/31/2002

CONFIRMATION NO. 3008
371 FORMALITIES LETTER

\*OC00000016009617\*

28120 FISH & NEAVE IP GROUP ROPES & GRAY LLP ONE INTERNATIONAL PLACE BOSTON, MA 02110-2624

Date Mailed: 05/13/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 11/29/2004
- Copy of the International Search Report filed on 11/29/2004
- Copy of IPE Report filed on 11/29/2004
- U.S. Basic National Fees filed on 11/29/2004
- Substitute Specification filed on 11/29/2004
- Priority Documents filed on 11/29/2004

Ropes & Grav

Symbol #:AS

Action Due 20th Dech Surched Claims fee

Deadline(s): 13 Jul 2007 /13 hed

Final

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$360 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Ropes & Gray

Total additional fees required for this application is \$490 for a Large Entity:

MAY 16 2005

Intellectual Property Dept.

- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$ 360
  - \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/516,422	PCT/SE03/00859	ASZD-P01-700

FORM PCT/DO/EO/905 (371 Formalities Notice)